

## pcDNA3.1(+)-c-Myc-Flag

Cat No.: PPL50008-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** Myc

**Insert size:** 1364bp

**Species:** Mus musculus (house mouse)

**Gene ID:** 17869

**Accessions:**

**Vector backbone:** pcDNA3.1(+)

**Tag:** Flag(C-term)

**Backbone manufacturer:** Invitrogen

**Vector type:** Mammalian Expression

**Backbone size w/o insert:** 5428bp

**Cloning site 5':** BamH I

**Site destroyed during cloning:** NO

**Cloning site 3':** EcoR I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Top10

**Growth temperature:** 37 °C

**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Mus musculus myelocytomatosis oncogene with C terminal Flag tag

**Alt name:** AU016757; bHLHe39; Myc2; Niard; Nird

**Map:**

**Buffer :**

Sterile distilled water.

**Storage:**

The product at -20°C for up to 24 months.

**Note:**

For research use only, not for use in diagnostic procedure.